



C. J. Howard
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of

HIMMELHAUS et al.

Application Number: 10/022,735 ✓

Filed: December 20, 2001 ✓

For: BIOCHEMICAL SENSOR AND BIOCHEMICAL
TESTING SYSTEM USING THE SAME

Attorney Docket No. HITA.0139

Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231

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) Art Unit 1743
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) Examiner
) Alexander, Lyle
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RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

This is in response to the office action dated June 25, 2003, in the above identified application, to which the period for response will expire on September 25, 2003. Please amend the above identified application as follows:



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Washington, D.C. 20231

COVER LETTER

Sir:

[x] The fee for submission of additional claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	15	18	(Over 20)	x \$18	0
Independent Claims	3	3	(Over 3)	x \$84	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$280	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED				x ½	
TOTAL					0

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

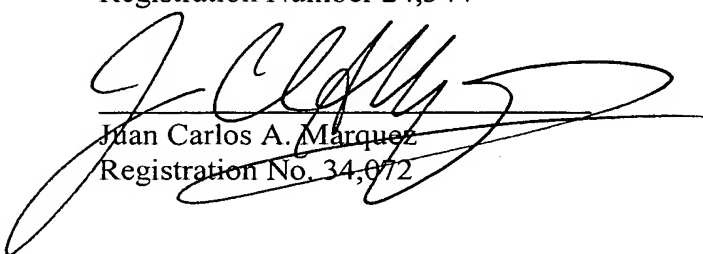
- [x] Preliminary Amendment
(with Claim Amendments)
[] Information Disclosure Statement
[] Preliminary Amendment
[] Substitute Specification
[] Other _____

- [] Petition for Extension of Time
[] Terminal Disclaimer
[] Letter to Draftsperson
[] Assignment
[] Petition under _____

- [] Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the fees for _____. A duplicate copy of this paper is enclosed.
- [] A check in the amount of **\$0.00** to cover the fee is enclosed.
- [x] The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher
Registration Number 24,344



Juan Carlos A. Marquez
Registration No. 34,072

REED SMITH LLP
3110 Fairview Park Drive
Suite 1400
Falls Church, Virginia 22042
(703) 641-4200
September 15, 2003



1743 2/02
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In U.S. Patent Application of

HIMMELHAUS et al.

Application Number: 10/022,735

Filed: December 20, 2001

For: **BIOCHEMICAL SENSOR AND BIOCHEMICAL
TESTING SYSTEM USING THE SAME**

Attorney Docket No. HITA.0139

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NOV 25 2002
TC 1700

Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231

COVER LETTER

Sir:

[] The fee for submission of additional claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	18	19	-XX (Over 20)	x \$18	
Independent Claims	3	3	-XX (Over 3)	x \$84	
MULTIPLE DEPENDENT CLAIM(S)				+ \$280	
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED				x 1/2	
				TOTAL	0.00

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

- ☒ Preliminary Amendment
(with Claim Amendments)
- ☐ Information Disclosure Statement
- ☐ Preliminary Amendment
- ☐ Substitute Specification
- ☐ Other _____

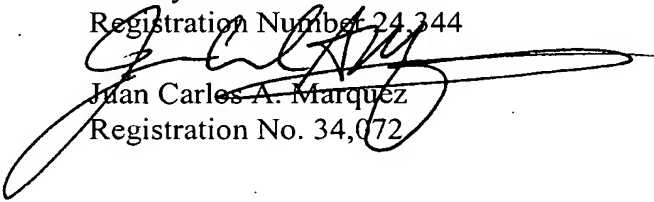
- ☐ Petition for Extension of Time
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Respectfully submitted,

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Juan Carlos A. Marquez

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3110 Fairview Park Drive
Suite 1400
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(703) 641-4200
November 21, 2002